



Board of County Commissioners Agenda Request

5K
Agenda Item #

Requested Meeting Date: 1-3-23

Title of Item: Equipment Purchase - Trimble R12 GPS

<input type="checkbox"/> REGULAR AGENDA	Action Requested:	<input type="checkbox"/> Direction Requested
<input checked="" type="checkbox"/> CONSENT AGENDA	<input checked="" type="checkbox"/> Approve/Deny Motion	<input type="checkbox"/> Discussion Item
<input type="checkbox"/> INFORMATION ONLY	<input type="checkbox"/> Adopt Resolution (attach draft)	<input type="checkbox"/> Hold Public Hearing* <i>*provide copy of hearing notice that was published</i>

Submitted by: John Welle	Department: Highway Department
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Presenter (Name and Title): NA	Estimated Time Needed: NA
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Summary of Issue:
The 2023 Capital Equipment Replacement Program includes a \$25,000 expenditure to upgrade an R8 Trimble GPS unit that was originally purchased in 2009. The R8 unit has become outdated and is no longer able to be used for certain surveying and construction staking activities that require a higher degree of accuracy than it can provide. The proposed replacement unit is a Trimble R12.

Only Trimble equipment was considered for this purchase for compatability with the other two GPS units. Trimble is the industry leader for this type of survey equipment and Frontier Precision, Waite Park, MN is Minnesota's only authorized Trimble dealer, therefore it isn't possible to get a second quote for this equipment.

Alternatives, Options, Effects on Others/Comments:

Recommended Action/Motion:
Recommend purchases of Trimble R12 from Frontier Precision, Waite Park, MN for a total cost of \$28,315.

Financial Impact:
 Is there a cost associated with this request? Yes No
 What is the total cost, with tax and shipping? \$ 28,315
 Is this budgeted? Yes No *Please Explain:*
 \$25,000 was budgeted in 2023 for this purchase.



446 Great Oak Drive
 Waite Park, MN 56387
 320-654-6511
 www.frontierprecision.com

Quote 69948
 Date: Dec 27, 2022 03:33 PM
 By: Weston Schneider
westons@frontierprecision.com
 Minnesota State Contract 171661

BILL TO:

Aitkin County - Highway Dept
 Bryce Thompson
 1211 Air Park Drive
 Aitkin, MN 56431
 United States
bryce.thompson@co.aitkin.mn.us
[218-927-3741](tel:218-927-3741)

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Product Details	Qty	Price	Total
R12I-101-60-01 Trimble R12i, Model 60, ROW Pick up gear at the FPI WP facility	1	\$ 7,438.50	\$ 7,438.50
R12I-CFG-001-40 Trimble R12i Configuration Level - R12i Base and Rover Mode - Part of R12i Bundle \$20,344.50 Includes R8-2 Trade-in (\$650) with receiver, case, dual battery charger, 2 batteries, radio antenna, programming cable	1	\$ 19,694.50	\$ 19,694.50
101070-00-01 Trimble Geospatial Accessory - Dual Battery Charger w/ Power Supply and Power Cord	1	\$ 598.50	\$ 598.50
89840-00 Trimble R10/R12 Accessory - Rechargeable Battery (7.4V, 3700 mAh, 27.3 Wh)	1	\$ 193.50	\$ 193.50
5125-22-YEL-GT ROVER ROD,2M,1.8M,1.6M,AL,SNAP-LOC	1	\$ 179.91	\$ 179.91
5217-04-YEL BIPOD,TRB,1/2-13SS,ANTI-CRUSH	1	\$ 210.09	\$ 210.09

Sub Total: **\$ 28,315.00**
 Discount: **\$ 0.00**
 Tax: **\$ 0.00**
 Shipping: **\$ 0.00**
Grand Total: \$ 28,315.00

Valid Until: Jan 27, 2023

Special Notes

Shipping, handling, and applicable sales tax will be added to invoice

Terms and Conditions

All invoices are in U.S. Dollars. Prices are good for 30 days.

Payment terms are net 30 days upon approved credit. We also accept VISA, MasterCard and American Express. Returns- A standard restocking fee of 20% will be charged for any returned equipment.

Shipping and handling charges are prepaid and added to invoice. Shipment will be made by UPS Ground unless otherwise specified, FOB Shipping Point.

{{Signature*}}

{{Signdate*}}

{{Fullname*}}